

IN THE CLAIMS

1. (CANCEL)

2. (Currently Amended) A method for communicating wireless data, wherein the method comprises:

receiving a request from a particular application to provide data to generate from a wireless device from across a wireless network, wherein the request is for data provided by a particular application;

identifying a type of wireless device to which the data is to be provided;

selecting a device profile from among a plurality of device profiles, wherein each device profile corresponds to a different type of wireless device;

using information included with the request to detect one or more characteristics of the wireless device, wherein the one or more characteristics are indicative a type of the wireless device which generated said request;

selecting, based on the one or more characteristics of the wireless device, one of a plurality of modules to implement a functionality of the particular application; and

generating a response to the request from the wireless device, wherein the response includes renderable data that is configured for the one or more characteristics of the type of the wireless device.

generating a response to the request for data, wherein the response includes renderable data that is configured for one or more characteristics of the identified device; and,

transmitting the response across a wireless medium to the wireless device.

3. (Currently Amended) The method of claim 2, wherein receiving a request generated from a wireless device includes receiving the request for real-time data provided from a groupware.

4. (Previously Presented) The method of claim 3, wherein receiving the request for real-time data includes receiving the request for a message to a user of the wireless device.

5. (Previously Presented) The method of claim 4, wherein the message is an instant message.

6. (Currently Amended) The method of claim 2, wherein identifying a type of using information included with the request to detect one or more characteristics about the wireless device includes identifying one or more of a (i) manufacturer of the device, and (ii) a browser type of the device.

7. (Currently Amended) The method of claim 2, further comprising deriving from the select device profile wherein using information included with the request to detect one or more characteristics about the wireless device includes using information about characteristics of a display of the wireless device.

8. (Currently Amended) The method of claim 7, further comprising deriving from the select device profile wherein using information about characteristics of a display of the wireless device includes using one or more of (i) information about a dimension of the display, and (ii) information about any soft keys carried on the display of the device.

9. (Cancel)

10. (Currently Amended) The method of claim 3, wherein receiving the request for real-time data provided from a groupware includes receiving a request for an application selected from a group of applications consisting of (i) an enterprise messaging application or set of applications, (ii) a shared calendar application, (iii) a shared contact application or list, and (iv) a shared task application or list, and (v) combinations thereof.

11. (Currently Amended) A system for ~~exchanging wireless data~~ providing data to a wireless device, wherein the system comprises:  
a server component that is configured to handle requests to provide data to one or more generated from wireless devices;

~~a plurality of modules, wherein each of the plurality of modules is configured to implement at least a functionality of an application for a corresponding type or class of a wireless device, wherein the corresponding type or class of the wireless device is different for at least some of the plurality of modules; and~~

a plurality of device profiles corresponding to a plurality of wireless device types;  
a profile selector for selecting a device profile corresponding to a particular  
wireless device type according to a request;

~~one or more processes that execute on the system; and,~~

a transmission member for transmitting data across a wireless network.

~~, to detect one or more characteristics about a given wireless device making a request for data provided by a particular application, wherein the one or more characteristics are indicative of a type or class of the given wireless device, and wherein the one or more processes select at least one of the plurality of modules that are configured to implement the functionality of the particular application for the type or class of the given wireless device.~~

12. (Currently Amended) The system of claim 11, wherein the server component is configured to handle requests that include requests for real-time data provided from a groupware, and wherein at least one or more of the plurality of modules are configured to implement the functionality of the groupware for the corresponding type or class of wireless device.

13. (Previously Presented) The system of claim 12, wherein the requests for real-time data provided from the groupware include requests for messages.

14. (Previously Presented) The system of claim 13, wherein the requests for real-time data provided from the groupware include requests for instant messages.

15. (Currently Amended) The system of claim 11, further comprising a module  
configured to wherein the one or more processes detect one or more characteristics about

the given device that include (i) a manufacturer of the device, and (ii) a browser type of the device.

16. (Currently Amended) The system of claim 11, further comprising device objects that provide information relating to wherein the one or more processes detect one or more characteristics about the given device that include characteristics about a display of the given device.

17. (Currently Amended) The system of claim 16, wherein the characteristics about the display of the device include a dimension of the given display, height and width of the display in pixels.

18. (Previously Presented) The system of claim 16, wherein the characteristics about the display of the device include soft keys carried on the display of the given device.

19. (Previously Presented) The system of claim 11, wherein the one or more processes execute on the system to automatically detect one or more characteristics about the given wireless device.

20. (Previously Presented) The system of claim 11, wherein the request from the given wireless device includes a request for an application selected from a group of applications consisting of (i) an enterprise messaging application or set of applications, (ii) a shared calendar application, (iii) a shared contact application or list, and (iv) a shared task application or list, and (v) combinations thereof.

21. (New) The method according to claim 2, wherein the received request is received at a connector server, the method further comprising updating the connector server

with status information.

22. (New) The method according to claim 2, wherein the received request is received at a connector server, the method further comprising encrypting received data.
23. (New) A system for exchanging wireless data according to claim 11, further comprising an encryption means for encrypting data received from a wireless source.
24. (New) A system for exchanging wireless data according to claim 11, further comprising an object generator for generating a device object from the device profile.